



**milma**

**KERALA CO-OPERATIVE MILK MARKETING FEDERATION LTD.  
CATTLE FEED PLANT, PATTANAKKAD P.O, ALAPPUZHA - PIN 688 531**

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**GST NO32AAAK5375M1ZG**

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30/05/2023

Sir,

Sub: Enquiry for the work of re-winding of Electric Motors.

Sealed quotations are invited for the work of re-winding of the following type of Electric Motors.

SL:NO	DESCRIPTION	RPM	PHASE	RATE
1	40 Watts	1000/1500/3000	Single	
2	60-100 Watts	-do-	-do-	
3	100-150 Watts	-do-	-do-	
4	0.5 HP/500 Watts	-do-	-do-	
5	1 HP	-do-	-do-	
6	1.5 HP	-do-	-do-	
7	0.5 HP	-do-	-do-	
8	0.75 HP	-do-	-do-	
9	1 HP	-do-	-do-	
10	1.5 HP	-do-	-do-	
11	2 HP	-do-	-do-	
12	3 HP	-do-	-do-	
13	5 HP	-do-	-do-	
14	7.5 HP	-do-	-do-	
15	10 HP	-do-	-do-	
16	12.5 HP	-do-	-do-	
17	15 HP	-do-	-do-	
18	20 HP	-do-	-do-	
19	25 HP	-do-	-do-	
20	40 HP	-do-	-do-	
21	50 HP/60 HP	-do-	-do-	
22	100 HP	-do-	-do-	
23	180 HP	-do-	-do-	
24	335 HP	1000 rpm	3 phase	

**Scope of work;**

Complete removal of the damaged winding from the Electric Motor, cleaning the slots, degreasing with suitable solvents, rewinding with super enameled copper wire and class 'F' insulating materials, drying, impregnating with insulating varnish, baking, epoxy coating, assembling with fresh lubrication to the bearings, testing on no load and with load, trial run and commissioning of the motor. The works also include replacement of bearings if required, overhauling and re-conditioning, changing of gland packing, if required in case of pump sets.

**Terms and Conditions:**

- (1) The rate quoted against each category shall be split up as follows:
- Cost of copper winding wire.
  - Cost of insulating material.
  - Labour charges including transportation.

**Less: Cost of scrap material.**

The rate quoted shall be inclusive of all charges including to and fro transportation and nothing extra shall be paid. However, the salvaged copper shall be your property.

- (2) Motors to be re-wound shall be lifted from our Plant on intimation from us, not later than 24 hrs and returned after rewinding as per the time schedule given below:

- |                   |   |                    |
|-------------------|---|--------------------|
| a) Up to 1 HP     | : | Within two days.   |
| b) 1.5 HP - 5 HP  | : | Within three days. |
| c) 7.5 HP – 25 HP | : | Within four days.  |
| d) 40 HP -100 HP  | : | Within 5 days.     |
| e) 150HP -335 HP  | : | Within 7 days.     |

- 3) If the motors rewind are not delivered within the stipulated delivery period, liquidated damages at 1% per day of the rewinding charges of the items so delayed shall be deducted from your bill.
- 4) **Guarantee:** The rewinding works carried out by you shall be guaranteed for a period of six months from the date of receipt of the motor after rewinding. Any defect noticed during this period due to poor workmanship/inferior quality of material used shall be rectified free of cost.
- 5) Materials like bearing, bushes, etc., if necessary to be repaired/fixd shall be supplied by us and you shall do repairing without any extra cost. In special cases you can install new bearings, bushes etc. only after getting prior approval from MILMA.
- 6) The rate shall be quoted for re-winding after taking in to account the salvaged copper wire.
- 7) Adequate test facility should be available at your workshop.

**Payment:** Full payment of the invoice will be released within fifteen days from the date of receipt of the motor against your invoice and after quality verification of the motor rewind.

**The sealed superscribed quotations shall reach our office on or before 2 PM on 09/06/2023. Quotations will be opened on 3pm the same day**

The undersigned reserves the right to reject any or all the quotation without giving any reasons and no explanations can demand for such rejection.



*[Handwritten Signature]*  
MANAGER